



Opto FR | Blind Fabric

Roller Blinds | Vertical Louvre Blinds

Opto FR | Fabric Specification

Opto FR is a reliable and robust fabric designed for a standard level of solar shading. Suitable for use on roller blinds and vertical louvre blinds, it is ideal for any environment where a commercial level product is needed.

A full range of colours and coordinated colours with the **Obskur FR** blackout fabric makes this range ideal for specification and use across a broad scope of projects, particularly

- Commercial Offices
- Schools and Colleges
- Healthcare

HELPFUL TIP! The characteristics and performance of the blinds will greatly depend on the colour chosen. Darker colours are excellent at controlling glare but they absorb and transmit heat more than lighter colours. Lighter colours are excellent at rejecting heat but under bright conditions can increase glare on computer screens. If you need advice in specifying call the InterLace sales office on **0800 619 6999** for advice or email your requirements to sales@interlaceblinds.com.

HELPFUL TIP! Horizontal fabric joins will be introduced where both dimensions of a blind exceed the maximum usable width of the fabric. The joins will normally be situated as near to the top of the blind as possible. Joins are visible and are either stitched or heat welded. If you have a particular query about having joins on your blinds please call the InterLace sales office on **0800 619 6999** for advice or email your requirements to sales@interlaceblinds.com.

Fabric Composition	100% Polyester
Louvre Widths	127mm (5") / 89mm (3.5")
Roller Fabric Width	2200mm
Fabric Thickness	0.30 ±0.5 mm
Fabric Weight	225 gsm ± 5 gsm
Light Fastness	5-6 Grade
Fire Retardancy	Conforms to BS5867, Part 2: Type B 2008
Shading Standard	Suitable for
Solar Shading	environments using computers and Audio Visual equipment
Moisture Resistance	Suitable for moist conditions
Care Instructions	Wipe clean with mild detergent and warm water and a damp cloth

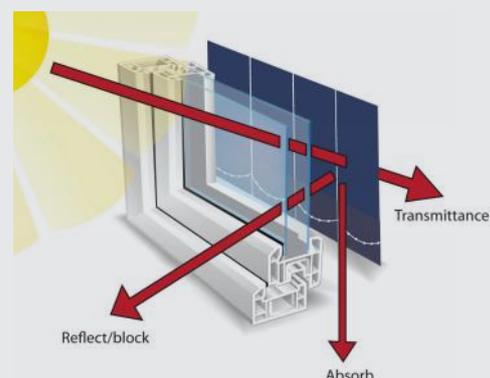
Shading Efficiency

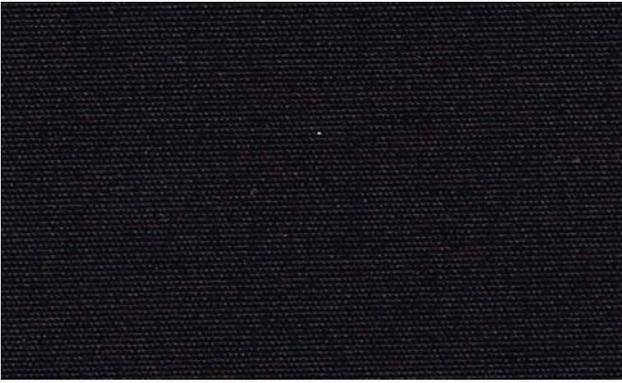
Transmittance is the amount of light and heat transmitted beyond the fabric. The lower the amount, the greater the efficiency.

Block/reflect is the amount of heat and light that is blocked or reflected. The higher the amount, the greater the efficiency.

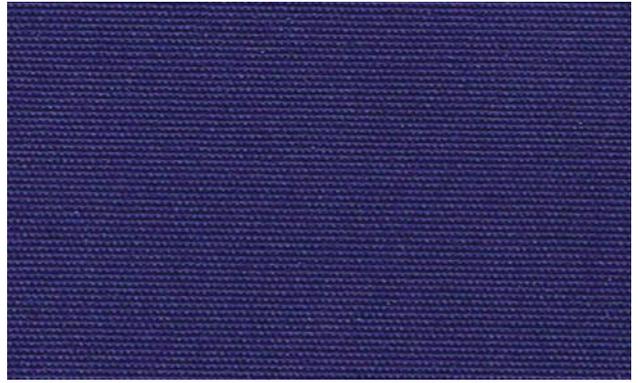
Absorption is the amount of heat and light absorbed in the fabric. The higher the amount, the lower the efficiency.

Ultraviolet protection illustrates how protective the fabric is in protecting against ultraviolet rays. The higher the amount, the greater the effectiveness.





Black



Blue



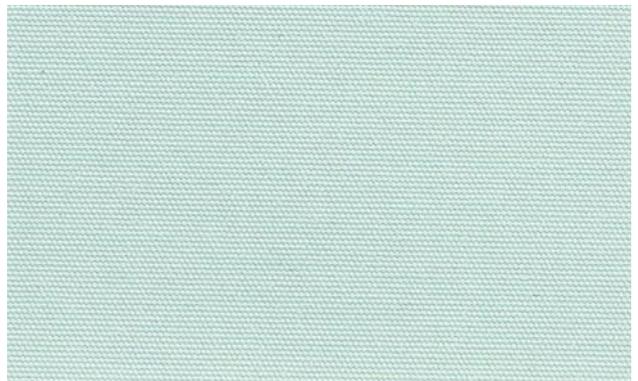
Burgundy



Cream



Grey



Light Green



Beige



White



interlace

drawing on experience